

5. (Amended) A signalling system according to [any preceding] claim 1 in which the signal receiver determines the historical average by providing the instantaneous power output to an electrical energy store.
7. (Amended) A signalling system according to claim 5 [or claim 6] in which the power drain is supplied with power by the energy store.
8. (Amended) A signalling system according to [any preceding] claim 1 in which a resistive short circuit is placed across the at least two cores of the cable.

**REMARKS**

Applicant amends claims 4-5 and 7-8, and cancels claims 10 and 15. The claims have been amended to address minor formal matters, such as removal of multiply dependent claims, to conform the claims with U.S. Patent practice.

Entry of the foregoing Preliminary Amendment is respectfully in order and requested.

If there are any questions regarding the amendments to the application, we invite the Examiner to call Applicant's representative at the telephone number below.

Respectfully submitted,

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